Original/Duplicate/Triplicate

P.W.G. 17 | 1st and final Bill | **CONTRACT CERTIFICATE** | Reference paras 158 & 170

NO

Division Yelahanka | Sub division Yelahanka New Town | Date

Bills received No | Cash book | Date

Sheduled Docket No | Head of account P-1802 | Date: 13/10/2022

YNK-DBR No..... Date

Date.....

AEE, YSTSD

SBR No: 64/22-23

Name of work(as per sanctioned estimate) :-

Work Code:004-22-000001

NAME OF WORK :Maintenance of borewells, Drilling of borewells and water supply pipeline at ward no:04 of Yelahanka Satellite Town Sub Division

Name of contractor and full address :- **PRADEEPA K A, No 34, Seenappa Garden Vinaya Nagara, Vidyaranyapura Post, Bangalore-97**

Reference to agreement No :- 105 | **Estimated cost : 20.00 Lakh** | **Work order No :105, dt:10-02-2022**

Certified that the measurments were taken by me on 10/10/2022 and recorded on pages 117088 to 117095 of measurment book No 1171/18-19 and the work is satisfactorily executed by the contractor.

Signature of contractor 10/10/2022 Asst. Engineer

Certified that the measurments were taken by me on and recorded correct.The work is satisfactorily executed

Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within
2) Deduct amount to be held in reserve being——percent Rs————%————
3) Balance

4) Deduct payments

a) Amount of previous payment as in divisional/sub divisional cash book vr No————dated————S.D No————Amount adjusted

b) Cost of payments/stores or other materials supplied now made recovery of Amount paid on this bill by cheque/cash

Total

5) Balance being unpaid value of work done held in reserve
6) Deduct cash of advance made on divisional/sub divisional cash book
7) Net amount due to or from contractor

UN ADJUSTED ITEMS

8) Advance to contractor for materials to site(as detailed within)
9) Value of government materials supplied.

TOTAL AMOUNT UN-ADJUSTED

BILL AMOUNT	1847258=00
(+) GST	516392=00
TOTAL	1898000=00
LESS	
IT	189800=00
SGST	18473=00
CGST	18473=00
BCWWC	18980=00
CBE	1847=00
ROYALTY	—
FINE	—
FSD	—
OTHERS	—
TOTAL DEDUCTION	76753=00
NET CLAIM	1821247=00

Contractor's signatures

Received Rs————(in words)————

For use in the Executive Engineer's office————

of payment as per memorandum

(in final settlement of all demand)

Witness

1)

2)

Reciept Stamp

Dated signature of contractor

paid by me cheque No dated

Cash Rs.....

Date Initials of officer making payment Date

Audited & Admitted for Rs. 1898000=00

1821247=00 by Cheque

and Rs. 76753=00 by adjusement

Executive Engineer

Accts. Suppdt. 19/10

yelahanka Division BBMP

Exe. Engineer yelahanka Division BBMP

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by meansns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 12.50 HP 25 stage. ATALANTA< SUGNA< CRI, KIRLOSKAR and other Equivalent Pumps **PWD SR 2018-19 P. XLI Item No. 35 including of all taxes**	Nos			4.00	53593.30	214373.20	4.00	214373.20
2	Providing GI Pipe 50 mm 'B' Class Page No. XLVII, Sl No. 1 PWD SR 2018-19	Mtrs			520.00	394.25	205010.00	520.00	205010.00
3	Providing Collar 50 mm Page No. XLVII, Sl No. 1 PWD SR 2018-19	No			64.00	171.00	10944.00	64.00	10944.00
4	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 & confirming to GTP of **GROUP-A. P. No. 12 / I No. 2.10.4(1) 3C x 4 Sqm mm KPWD Electrical SR 2014-15**	Mtrs			1080.00	120.37	129999.60	1080.00	129999.60

	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement Qty	Previous Measurement Cost	Present Measurement Qty	Present Measurement Rate	Present Measurement Amount	Total Up to date Qty	Total Up to date Cost
5	Labour charges for erection as new /repaired submercible pumpset allong with GI pipe (32/50mm) cable (new submercible pumpset if required will be supplied by the department free of cost and released pumpset shoud be handed over to department including transportation (Each lenth =6.00) **Page No. 558, Items No-3 BWSSB SR for 2014-15)**	L			180.00	83.60	15048.00	180.00	15048.00
6	Lifting of Submersible pump set **(P.40/I.13) PRED SR (2013-14) P-56 I.No 3.21**	No.			48.00	807.50	38760.00	48.00	38760.00
7	Transportation of pumping machineries PRED SR For 2012-13 **(P.41/I.14)PRED SR (2013-14) P.No 56 Item No 10-3-19**	No.			48.00	855.00	41040.00	48.00	41040.00
8	**A) Repairs to Motor:** Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months. **PRED SR (2013-14) P No. 54/ I. No. A) (Above 5 HP upto 10HP add Rs.120/- for every ½ HP)**	No.			50.00	3515.00	175750.00	50.00	175750.00
9	Maintenance of exisiting borewells replacemet of motorparts Stator (with one year Guarantee) **P No. 55/ I No. C(1) PRED SR (2012-13) 10.3.3**	No.			50.00	4797.50	239875.00	50.00	239875.00
10	Rotor (with one year Guarantee) **P No. 55/ I No. C(2) PRED SR (2013-14) 10.3.6**	No.			50.00	4465.00	223250.00	50.00	223250.00
11	Upper Flange **P. No. 40 / I No. 10.3.7 PRED SR (2013-14)**	No.			50.00	332.50	16625.00	50.00	16625.00
12	Lower Housing **P. No. 55 / I No.10.3.10PRED SR (2013-14)**	No.			50	617.50	30875.00	50.00	30875.00
13	Lower flange **P. No. 40 / I No.5 PRED SR (2008-09)**	No.			50	332.50	16625.00	50.00	16625.00
14	a) Carbon Housing **P. No. 56 / I No.10.3.12 PRED SR (2012-13)**	No.			50	451.25	22562.50	50.00	22562.50
15	b) Thrust bearing block assembly complete with Segment bearing pad.**P. No. 40 / I No10.3.13PRED SR (2012-13**	No.			50	1092.50	54625.00	50.00	54625.00
16	c)Top Carbon /Ferrodo padding **P. No. 56 / I No. PRED SR (2012-13)**	No.			50	142.50	7125.00	50.00	7125.00

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
17	Bearing (GunMetal) Centrifugal cast Aluminium Bronze, bearing bush. **P. No. 56/ I No10.3.16 PRED SR (2013-14)**	No.			50	380.00	19000.00	50.00	19000.00
18	Motor Base with pin **P. No. 56 / I No.10.3.18 PRED SR (2013-14)**	No.			50	446.50	22325.00	50.00	22325.00
19	Re-erection charges of pumping machineries including overhauling and painting **P. No. 56 / I No.50 PRED SR (2013-14)**	No.			50	902.50	45125.00	50.00	45125.00
20	Labour charges (overhauling only) **P. No. 55/ I No.10.3.22 PRED SR (2012-13)**	No.			50	522.50	26125.00	50.00	26125.00
21	Pump Bowls **P. No. 54 / I No.10.2.1 PRED SR (2013-14**	No.			50	665.00	33250.00	50.00	33250.00
22	Intermediate piece (I.P) with IP leaded bronze bush **P. No. 54 / I No10.2.2 PRED SR (2012-13)**	No.			50	427.50	21375.00	50.00	21375.00
23	Oil Seal **P. No. 39 / I No.B3 PRED SR (2008-09)**	No.			50	118.75	5937.50	50.00	5937.50
24	Oil Seal Steel Bush **P. No. 54/ I No.10.24 PRED SR (2012-13)**	No.			50	142.50	7125.00	50.00	7125.00
25	Guide vane **P. No. 54 / I No.10.2.5 PRED SR (2012-13)**	No.			50	166.25	8312.50	50.00	8312.50
26	Impeller (Shell moulded with aluminium and Bronze) **P. No. 54/ I No.10.2.70 PRED SR (2012-13)**	No.			50	403.75	20187.50	50.00	20187.50
27	a) Discharge outlet (D.O) Bearing D.O Steel Bush **P. No.54 / I No.10.2.70 RDED SR (2012-13)**	No.			50	422.75	21137.50	50.00	21137.50
28	b) D.O Bearing **P. No. 54 / I No.10.2.8 PRED SR (2012-13)**	No.			50	270.75	13537.50	50.00	13537.50
29	Steel Bush (D.O.Steel bush) **P. No. 54 / I No.A710.2.9 PRED SR (2012-13)**	No.			50	142.50	7125.00	50.00	7125.00
30	Allen Screw **P. No. 55 / I No.8 PRED SR (2012-13)**	No.			49	23.75	1163.75	49.00	1163.75
31	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) **P. No. 55/ I No.10.2.11 PRED SR (2013-14))**	No.			50	902.50	45125.00	50.00	45125.00
32	Pump key (Stainless steel) **P. No. 55 / I No.10.2.12 PRED SR (2012-13)**	No.			50	118.75	5937.50	50.00	5937.50
33	Pump Coupling (Stainless steel) **P. No. 55/ I No.10.2.13PRED SR (2012-13)**	No.			50	237.50	11875.00	50.00	11875.00

	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
34	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No.10.2.14PRED SR (2012-13)	No.			50	1282.50	64125.00	50.00	64125.00
35	Cable Guard P. No.55 / I No.10.2.15 PRED SR (2012-13)	No.			49	142.50	6982.50	49.00	6982.50
36	Strainer P. No. 55 / I No.10.2.16 PRED SR (2012-13)	No.			50	142.50	7125.00	50.00	7125.00
37	Brass Filter P. No. 55 / I No.10.2.17) PRED SR (2012-13)	No.			50	237.50	11875.00	50.00	11875.00
	TOTAL						1847258.55		1847258.55
	12% GST Charges						221671.03		221671.03
	Grand Total						2068929.58		2068929.58

Certificate:

Certified that the contractor has work done satisfactorily.

The contractor has removed the debries from work site.

There is no dept. materials issued to the contractor.

Assistant Engineer
Ward No 04

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
B.B.M.P, Bangalore-64